| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|----------------------|------------------|
| 3 | | ((average or mean) with (cells or | USPAT; | 2004/02/06 16:34 |
| | | micropixels or subpixels or micropels or | US-PGPUB; | |
| | | subpels or microdots or subdots or (micro or | EPO; JPO; | |
| | | sub) adj0 (pixels or pels or dots))) with | DERWENT | |
| | | (error with (diffus\$3 or dispersion\$3 or | | 1 |
| | | distribut\$3 or spread\$3 or apportion\$3 or | | |
| | | propagat\$3 or scatter\$3 or disseminat\$3)) | | |
| 4 | 6104 | (reduc\$4 or decreas\$3 or lower\$3 or minim\$5 | USPAT; | 2004/02/06 16:34 |
| | | or drop\$4 or diminish\$3 or curtail\$3) with | US-PGPUB; | |
| | | ((average or mean) near5 error) | EPO; JPO; |] |
| _ | _ | // - 3 - 64 3 3 3 | DERWENT | 2004/02/06 16 25 |
| 5 | 5 | ((reduc\$4 or decreas\$3 or lower\$3 or minim\$5 | USPAT; | 2004/02/06 16:35 |
| 1 | | or drop\$4 or diminish\$3 or curtail\$3) with | US-PGPUB; | |
| | | ((average or mean) near5 error)) with (cells | EPO; JPO; DERWENT | |
| | | or micropixels or subpixels or micropels or subpels or microdots or subdots or (micro or | DEKWENI | |
| | | sub) adj0 (pixels or pels or dots)) with | | |
| | | (error with (diffus\$3 or dispersion\$3 or | | |
| | | distribut\$3 or spread\$3 or apportion\$3 or | | |
| | | propagat\$3 or scatter\$3 or disseminat\$3)) | | |
| 6 | 7 | 1 = = = = | USPAT; | 2004/02/06 16:36 |
| Ĭ | , | or drop\$4 or diminish\$3 or curtail\$3) with | US-PGPUB; | |
| | | ((average or mean) near5 error)) same (cells | EPO; JPO; | |
| | | or micropixels or subpixels or micropels or | DERWENT | |
| | | subpels or microdots or subdots or (micro or | | |
| | | sub) adj0 (pixels or pels or dots)) same | | |
| | | (error with (diffus\$3 or dispersion\$3 or | | |
| | | distribut\$3 or spread\$3 or apportion\$3 or | İ | |
| | | propagat\$3 or scatter\$3 or disseminat\$3)) | | |
| 7 | 441 | | USPAT; | 2004/02/06 16:37 |
| | | or drop\$4 or diminish\$3 or curtail\$3) with | US-PGPUB; | |
| | | ((average or mean) near5 error)) same (error | EPO; JPO; | |
| | | with (diffus\$3 or dispersion\$3 or | DERWENT | |
| | | distribut\$3 or spread\$3 or apportion\$3 or | | |
| | 1760 | propagat\$3 or scatter\$3 or disseminat\$3)) | HCDAM. | 2004/02/06 16:37 |
| 8 | 1768 | (cells or micropixels or subpixels or micropels or subpels or microdots or subdots | USPAT; US-PGPUB; | 2004/02/06 16:37 |
| | | or (micro or sub) adjo (pixels or pels or | EPO; JPO; | |
| | | dots)) same (error with (diffus\$3 or | DERWENT | |
| | | dispersion\$3 or distribut\$3 or spread\$3 or | | |
| | | apportion\$3 or propagat\$3 or scatter\$3 or | | |
| : | | disseminat\$3)) | | |
| 9 | 13 | | USPAT; | 2004/02/06 16:37 |
| | | minim\$5 or drop\$4 or diminish\$3 or | US-PGPUB; |] |
| | | curtail\$3) with ((average or mean) near5 | EPO; JPO; | |
| | | error)) same (error with (diffus\$3 or | DERWENT | |
| | | dispersion\$3 or distribut\$3 or spread\$3 or | | |
| | | apportion\$3 or propagat\$3 or scatter\$3 or | | |
| | | disseminat\$3))) and ((cells or micropixels | | |
| | | or subpixels or micropels or subpels or | | 1 |
| | | microdots or subdots or (micro or sub) adj0 | | |
| | | (pixels or pels or dots)) same (error with | | |
| | | (diffus\$3 or dispersion\$3 or distribut\$3 or | 1 | 1 |
| | | spread\$3 or apportion\$3 or propagat\$3 or | | |
| | | scatter\$3 or disseminat\$3))) | 1 | L |

| 10 | 6 | ((((reduc\$4 or decreas\$3 or lower\$3 or | USPAT; | 2004/02/06 | 16:37 |
|----|---|--|-----------|------------|-------|
| | | minim\$5 or drop\$4 or diminish\$3 or | US-PGPUB; | | |
| | | curtail\$3) with ((average or mean) near5 | EPO; JPO; | | |
| | | error)) same (error with (diffus\$3 or | DERWENT | | |
| | | dispersion\$3 or distribut\$3 or spread\$3 or | | | |
| | | apportion\$3 or propagat\$3 or scatter\$3 or | | | |
| | | disseminat\$3))) and ((cells or micropixels | | | |
| | | or subpixels or micropels or subpels or | | | |
| | | microdots or subdots or (micro or sub) adj0 | | | |
| | | (pixels or pels or dots)) same (error with | | | |
| | | (diffus\$3 or dispersion\$3 or distribut\$3 or | | | |
| | | spread\$3 or apportion\$3 or propagat\$3 or | | | |
| | | scatter\$3 or disseminat\$3)))) not (((reduc\$4 | | | |
| | | or decreas\$3 or lower\$3 or minim\$5 or drop\$4 | | | |
| | | or diminish\$3 or curtail\$3) with ((average | | | |
| | | or mean) near5 error)) same (cells or | | | |
| | | micropixels or subpixels or micropels or | | | |
| | | subpels or microdots or subdots or (micro or | | | |
| | | sub) adj0 (pixels or pels or dots)) same | | | |
| | | (error with (diffus\$3 or dispersion\$3 or | | | |
| | | distribut\$3 or spread\$3 or apportion\$3 or | | | |
| | | propagat\$3 or scatter\$3 or disseminat\$3))) | | | |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|-----------|------------------|
| 11 | 4 | ((halfton\$3 or dither\$3) adj0 (cell or | USPAT; | 2004/02/06 18:41 |
| | | matrix or grid or array or pattern or | US-PGPUB; | |
| | | distribution)) with (average or mean) with | EPO; JPO; | |
| | | ((input or original) adj0 (pixel or pel or | DERWENT | |

| L Number | Hits | | DB | Time stamp |
|--------------|---------|--|-----------|------------------|
| - | 42 | (((average or mean) adj0 (value or level)) | USPAT; | 2004/02/05 12:58 |
| | | near5 (cells or micropixels or subpixels)) | US-PGPUB; | |
| | | with (pixel near5 (value or level)) | EPO; JPO; | |
| | | | DERWENT | |
| - | 4287 | interpolat\$3 with averag\$3 | USPAT; | 2004/02/05 11:39 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 4 | ((((average or mean) adj0 (value or level)) | USPAT; | 2004/02/05 11:39 |
| | | near5 (cells or micropixels or subpixels)) | US-PGPUB; | |
| | | with (pixel near5 (value or level))) and | EPO; JPO; | |
| | | (interpolat\$3 with averag\$3) | DERWENT | |
| - | 34773 | (average or mean) with (cells or micropixels | USPAT; | 2004/02/05 13:50 |
| | | or subpixels) | US-PGPUB; | |
| | | • | EPO; JPO; | |
| 1 | | | DERWENT | |
| - | 209588 | (high\$3 or increas\$3 or chang\$3 or rais\$3 or | USPAT; | 2004/02/05 13:02 |
| | | expand\$3 or boost\$3) with resolution | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 117 | ((average or mean) with (cells or | USPAT; | 2004/02/05 13:03 |
| | | micropixels or subpixels)) same ((high\$3 or | US-PGPUB; | |
| | | increas\$3 or chang\$3 or rais\$3 or expand\$3 | EPO; JPO; | |
| | | or boost\$3) with resolution) | DERWENT | |
| - | 2344748 | (382/\$ or 358/\$ or 345/\$).ccls. or (382/\$ or | USPAT; | 2004/02/05 13:07 |
| | | 358/\$ or 345/\$).icls. or (H04N\$ or G06T\$ or | US-PGPUB; | |
| | | G06K\$ or G06F\$ or G09G\$).ipc. | EPO; JPO; | |
| | | | DERWENT | |
| - | 45 | (((average or mean) with (cells or | USPAT; | 2004/02/05 13:08 |
| | | micropixels or subpixels)) same ((high\$3 or | US-PGPUB; | |
| | | increas\$3 or chang\$3 or rais\$3 or expand\$3 | EPO; JPO; | |
| | | or boost\$3) with resolution)) and ((382/\$ or | DERWENT | |
| | | 358/\$ or 345/\$).ccls. or (382/\$ or 358/\$ or | | |
| | | 345/\$).icls. or (H04N\$ or G06T\$ or G06K\$ or | | |
| | | G06F\$ or G09G\$).ipc.) | | |
| - | 16 | | USPAT; | 2004/02/05 13:53 |
| | | micropixels or subpixels)) and ((358/1.2 or | US-PGPUB; | |
| | | 358/451 or 358/528 or 382/299).ccls. or | EPO; JPO; | |
| | | (H04N001/393 or G06T003/40).ipc.) | DERWENT | |